Search Notes

1: Int J Immunogenet. 2005 Oct;32(5):323-4.

A case-control study of tyrosine phosphatase (PTPN22) confirms the lack of association with Crohn's disease.

Wagenleiter SE, Klein W, Griga T, Schmiegel W, Epplen JT, Jagiello P.

Department of Human Genetics, Ruhr-University, 44780 Bochum, Germany.

In Crohn's disease (CD), the whole gastrointestinal tract can be affected by discontinuous and transmural inflammation. The terminal ileum and colon are especially prone to inflammation that comprises granulomata and later intestinal and perianal fistulas. Genome-wide linkage and epidemiological studies established genetic predisposition factors to CD. Recently, a variation of the intracellular protein tyrosine phosphatase nonreceptor-type 22 (PTPN22) was associated with several autoimmune diseases. Here, we analysed the functionally relevant polymorphism R620W (rs 2476601) of the PTPN22 gene in 146 patients suffering from CD using restriction fragment length polymorphism (RFLP) analyses. This study revealed evidence that PTPN22 variation may have no influence in the genetic predisposition to CD, at least not in another well-characterized Caucasian cohort.

PMID: 16164701 [PubMed - indexed for MEDLINE]

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     FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, DISSABS, EMBASE,
     SCISEARCH' ENTERED AT 10:29:22 ON 26 JUL 2007
L1            90 (PTPN22 OR 620W OR 1858) AND AUTOANTIBODY
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L3             2 L2 AND (LACK)
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S23	26	"767,471"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 10:27